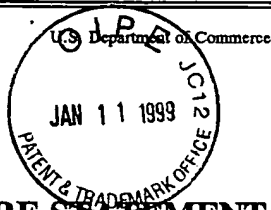


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Applicant
SHOZO KAWANISHI, ET AL.

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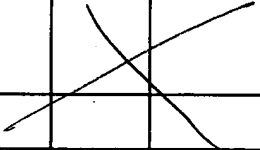
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*Examiner Initials	Document #	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
JVL	4,949,727	08/21/90	Yamazaki et al.	128	734	5/28/99

FOREIGN PATENT DOCUMENTS

*Examiner Initials	Document #	Publication Date	Country	Class	Subclass	Translation	
						Yes	No
JVL	HEI 5-2164	5/27/87	Japan			basic appln of U.S. 4,949,727	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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